

Product: Thermoacidurans Agar

Catalog Number: i23132

Lot Number:

Date of Release:

Expiration Date:

Dehydrated Appearance: Light tan, free-flowing, homogeneous.

Solution: 3.9% solution, soluble in purified water upon boiling. Solution is light amber, opalescent

Prepared Appearance: Light amber, opalescent.

pH of 3.9% solution at 25 °C: 5.0 ± 0.2

Cultural Response: Prepare the medium per label directions. Inoculate and incubate at $55 \pm 1^\circ\text{C}$ for 18-48 hours.

Organism	ATCC*	Inoculum CFU	Recovery	Sporulatin
<i>Bacillus thermoacidurans</i>	8038	50-100	Good	+

*ATCC is a registered trade mark of the American Type Culture Collection.

QC Department